Docket No. 293408US2X PCT

APZO POSTERCIJENO 11 JUL 2006

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: Hideo OHNO, et al.

SERIAL NO: New US PCT Application Based on PCT/JP05/00336 GAU:

FILED: Herewith EXAMINER:

FOR: CURRENT INJECTION MAGNETIC DOMAIN WALL MOVING ELEMENT

# **INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR 1.97**

COMMISSIONER FOR PATENTS ALEXANDRIA, VIRGINIA 22313

SIR:

Applicant(s) wish to disclose the following information.

## REFERENCES

$\boxtimes$	The applicant(s) wish to make of record the references cited in the International Search Report and listed on the
	attached form PTO-1449. Copies of the listed references are attached, where required, as are either statements of
	relevancy or any readily available English translations of pertinent portions of any non-English language
	references.

☐ A check or credit card payment form is attached in the amount required under 37 CFR §1.17(p).

#### RELATED CASES

Attached is a list of applicant's pending application(s), published application(s) or issued patent(s) which may be
related to the present application. In accordance with the waiver of 37 CFR 1.98 dated September 21, 2004, copies
of the cited pending applications are not provided. Cited published and/or issued patents, if any, are listed on the
attached PTO form 1449.

☐ A check or credit card payment form is attached in the amount required under 37 CFR §1.17(p).

## CERTIFICATION

Each item of information contained in this information disclosure statement was first cited in any communication
from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of
this statement.

□ No item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to the knowledge of the undersigned, having made reasonable inquiry, was known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing of this statement.

# **DEPOSIT ACCOUNT**

Please charge any additional fees for the papers being filed herewith and for which no check or credit card payment is enclosed herewith, or credit any overpayment to deposit account number 15-0030. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.

Marvin J. Spivak

Registration No. 24,913

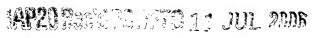
) 413-3000 Surinder Sachar

Registration No. 34,423

Customer Number

22850

Tel. (703) 413-3000 Fax. (703) 413-2220 (OSMMN 05/03)



SHEET 1 OF 1

Class   Sub			U.S. DEPARTMENT C		ATTY DOCKET NO.		SERALNO, SS SS O 58		
LIST OF REFERENCES CITED BY APPLICANT Hideo OHNO, et al. FILING DATE Herewith  U.S. PATENT DOCUMENTS  EXAMINER INITIAL AA AB AB AC AC AD AD AF AG AG AF AG AG AH AN AN AN AN AN AN AN AN AN AO AO AO AO AO AO AO AD ATE Hideo OHNO, et al. FILING DATE RANAME CLASS SUB FILING DATE IF APPROPRIATE  CLASS CLASS IF APPROPRIATE  CLASS CLASS IF APPROPRIATE  CLASS CLASS IF APPROPRIATE  CLASS SUB FILING DATE IF APPROPRIATE  AAA AA AA AB AAA AA AB AAA AB AAA AA A	(Modified) BATENT AND TRADEMARY OFFICE			293408US2X PCT		New US PCT Application Based on PCT/JP05/00336			
FILING DATE Herewith  U.S. PATENT DOCUMENTS  EXAMINER INITIAL DOCUMENT NUMBER DATE NAME CLASS SUB IF APPROPRIATE  AA A A A A A A A A A A A A A A A A A									
Herewith   U.S. PATENT DOCUMENTS	LIST OF	REFER	RENCES CITED BY APP	PLICANT	Hideo OHNO, et al.				
U.S. PATENT DOCUMENTS   SUB   FILING DATE   NAME   CLASS   SUB   FILING DATE   FAPPROPRIATE							GROUP		
EXAMINER INITIAL					Herewith				
INITIAL   NUMBER   DATE   NAME   CLASS   IF APPROPRIATE					U.S. PATENT DOCUMENTS				
AB				DATE	NAME	CLASS			Ξ
AC	-	AA							
AD		AB	· · · · · · · · · · · · · · · · · · ·						
AE		AC							
AF		AD							
AG		$\vdash$				_			
AH		AF							
AI									
AJ		-							
AK		1							
AL		-		• • • •					
AM AN FOREIGN PATENT DOCUMENTS  FOREIGN PATENT DOCUMENTS  DOCUMENT NUMBER DATE COUNTRY TRANSLATION YES NO AO		<del></del>	-						
FOREIGN PATENT DOCUMENTS  DOCUMENT NUMBER DATE COUNTRY TRANSLATION YES NO AO		1							
FOREIGN PATENT DOCUMENTS  DOCUMENT NUMBER DATE COUNTRY TRANSLATION YES NO AO		-		! 		-	<del> </del>		
DOCUMENT NUMBER DATE COUNTRY TRANSLATION YES NO		AN			DESCRIPTION DATENTS				
DOCUMENT NUMBER DATE COUNTRY TRANSLATION YES NO	<u></u>								
AP		AO							
		AP							
AQ		AQ							
AR		AR					1		
AS	·	AS							
AT		AT							
AU		-					ļ		
AV		AV		<u> </u>			<u> </u>		
OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.)									
GROLLIER et al., "SWITCHING A SPIN VALVE BACK AND FORTH BY CURRENT-INDUCED DOMAIN WALL MOTION AW APPLIED PHYSICS LETTERS, Vol. 83, No. 3, pages 509-511, July 21, 2003		AW	GROLLIER et al., "SW APPLIED PHYSICS LI	ITCHING A S ETTERS, Vol.	PIN VALVE BACK AND FORTH BY CI 83, No. 3, pages 509-511, July 21, 200	URRENT-IN 03	DUCED DO	OMAIN WALL MOTIO	N",
YAMAGUCHI et al., "REAL-SPACE OBSERVATION OF CURRENT-DRIVEN DOMAIN WALL MOTION IN SUBMICRON MAGNETIC WIRES", PHYSICAL REVIEW LETTERS, Vol. 92, No. 7, February 20, 2004	N								
AY		AY							
AZ Additional References sheet(s) attac		AZ				Add	ditional Refe	erences sheet(s) attac	ched
Examiner Date Considered									
*Examiner: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.			reference is considered	whether or no	ot citation is in conformance with MPEP	609: Draw	line through	n citation if not in	